

Welcome to

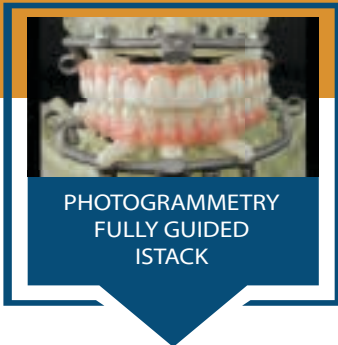


The patent protected technology system that is revolutionizing dental prosthetics in advanced photogrammetry, grammetry and precision guided prosthetics, offering streamlined workflows and quicker, more accurate procedures for enhanced collaboration, simplicity, and time savings.

WHERE PHOTOGRAMMETRY MEETS PRECISION

OPTIONS OF THE iSTACK

All Guides feature Patented IBUR Technology for paramount safety and simplicity.



PHOTOGRAMMETRY FULLY GUIDED iSTACK

Our iStack-Ibur Fully Guided solution is the ultimate in Precision Guided Surgery. iStack-Ibur Fully Guided provides you with a metal base frame for bone reduction and a stackable base for your precision implant guided placement.

The Photogrammetry process then provides additional precision due to the presence of the metal base frame and the photogrammetry scan bodies.

*Patent Protected
US 11,969,305
US 12,076,199*



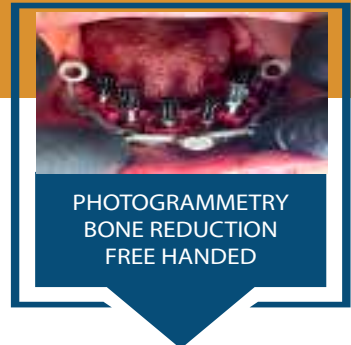
GRAMMETRY OPTISPLINT DIGITAL WORKFLOW

- All-On-X Without Compromise
- OPTISPLINT is compatible with guided, navigation or freehand surgeries, enables efficient digital workflows, converts to an accurate verified cast, and requires less steps than other systems.
- We guarantee the accuracy of all OPTISPLINT KITS when they are used according to their instructions for use. All OPTISPLINT KITS are SINGLE PATIENT USE KITS.



PHOTOGRAMMETRY FREE HANDED

Free-hand surgery offers a cost-effective option. The clinician uses our iStack diagnostic information to not only open the flap and place the implant but the diagnostics allow us to still utilize Photogrammetry and an immediate load solution. This method uses digital diagnostic planning and photogrammetry protocols to deliver amazing results.



PHOTOGRAMMETRY BONE REDUCTION FREE HANDED

Freehand surgery using photogrammetry technology can be aided with the use of our bone reduction guides. This CBCT planned product is designed from a digital tooth setup and our implant positioning work-up.

The goal is to ensure adequate bone reduction for freehand surgery. When ordering request our product called iStack- bone reduction/freehand if you would like a metal bone reduction base.

*Patent Protected
Picture in Picture
US 10,363,115B2*

SOLUTIONS

Simplicity

iStack streamlines dental prosthetics with photogrammetry technology and precision surgery guides, digitizing modeling and planning to eliminate manual measurements and reduce errors, saving time for professionals and patients.

Collaborative

iStack simplifies the dental prosthetics process by integrating cutting-edge photogrammetry technology and precision surgery guides. By digitizing the modeling and planning stages, iStack eliminates the need for complex manual measurements and guesswork, streamlining the entire process. This simplification not only saves time but also reduces the margin for error, ensuring a smoother and more straightforward experience for both dental professionals and patients alike.

Time Saving

iStack saves time in dental prosthetics by automating and digitizing the modeling and planning stages with advanced photogrammetry technology. Its precision surgery guides improve efficiency and accuracy, reducing the time for complex surgeries and enabling quicker treatments without sacrificing quality.

A Division of Precision Dental Arts



800- 574-0721

precision-dental-arts.com/istack



SCAN ME